



Patent US 281  
Attorney Docket: 612,404-306  
(formerly 244/006)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

John R. Havens et al.

**Serial No.:** 09/410,368

**Filed: September 30, 1999**

# For: BIOMOLECULAR ATTACHMENT SITES ON MICROELECTRONIC ARRAYS AND METHODS THEREOF

**Group Art Unit: 1631**

**Examiner:** Ardin H. Marschel

**AMENDMENT AND RESPONSE UNDER 37 CFR §1.116**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This is in response to the Final Office Action mailed February 13, 2004. Please amend the subject application as follows.

**Amendments to the claims** begin on page 2 of this paper.

**Remarks** begin on page 15 of this paper.

**CERTIFICATE OF MAILING (37 C.F.R. §1.8a)**

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as First Class Mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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IR1:1054582.1

Denise N. Doss



Patent US 281  
Attorney Docket: 612,404-306  
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For: BIOMOLECULAR ATTACHMENT  
SITES ON MICROELECTRONIC ARRAYS  
AND METHODS THEREOF

)  
) **Group Art Unit: 1631**

)  
) **Examiner: A. Marschel**

)  
) **REPLY UNDER 37 CFR § 1.116**  
) **EXPEDITED PROCEDURE**  
) **TECHNOLOGY CENTER 1600**

AMENDMENT TRANSMITTAL

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment for the above-identified application.

- ☐ Applicant(s) petitions for an extension of time under 37 CFR § 1.136 [fees: 37 CFR § 1.17(a)(1)-(5)] for the total number of months checked below:

EXTENSION (months)		FEE FOR SMALL ENTITY		FEE FOR OTHER THAN SMALL ENTITY
1 month	<input type="checkbox"/>	\$55.00	<input type="checkbox"/>	\$110.00
2 months	<input type="checkbox"/>	\$210.00	<input type="checkbox"/>	\$420.00
3 months	<input type="checkbox"/>	\$475.00	<input type="checkbox"/>	\$950.00
4 months	<input type="checkbox"/>	\$740.00	<input type="checkbox"/>	\$1,480.00
5 months	<input type="checkbox"/>	\$1005.00	<input type="checkbox"/>	\$2,010.00

- ☒ No extension fee is believed due at this time. However, if the Commissioner deems otherwise, please consider this a petition therefor.

CERTIFICATE OF MAILING (37 C.F.R. §1.8a)

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Date of Deposit  
IR1:1054641.1

4-30-04

Denise N. Doss

**FEEES FOR CLAIMS:**

☒ Applicant claims small entity status pursuant to 37 CFR 1.27.

The fees for claims (37 CFR § 1.16(b)-(d)) have been calculated as shown below

	Currently Pending	Previously Paid for	Additional Claims	Fees	Totals
Total Claims	53	- 141 =	0	x \$18.00	0
Independent Claims	4	- 4 =	0	x \$86.00	0
Multiple Dependent Claims	\$280	(if applicable)		<input type="checkbox"/>	0
<b>TOTAL OF ABOVE CALCULATIONS</b>					0
Reduction by ½ for Filing by Small Entity. Note 37 CFR §§ 1.9, 1.27, 1.28.					0
<b>TOTAL FEES FOR CLAIMS SUBMITTED HERewith</b>					0

- ☐ A check in the amount of \$\_\_\_\_\_ is enclosed herewith
- ☐ The Commissioner is hereby authorized to charge \$\_\_\_\_\_ to Deposit Account No. **502862**
- ☒ The Commissioner is authorized to charge O'Melveny & Myers' Deposit Account No. **502862** for any fees required under 37 CFR §§ 1.16 and 1.17 that are not covered, in whole or in part, by any check enclosed herewith and to credit any overpayments to said Deposit Account **500639**.

Respectfully submitted,  
O'MELVENY & MYERS LLP

Dated: 4/30/04

By: Diane K. Wong  
Diane K. Wong  
Reg. No. 54,550  
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Applicant: John R. Havens, et al.  
Serial No.: 09/410,368

Attorney: DBM/DKW  
Docket No.: 612,404-306  
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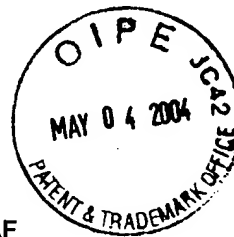
For: BIOMOLECULAR ATTACHMENT SITES ON MICROELECTRONIC  
ARRAYS AND METHODS THEREOF

Please acknowledge receipt of the following by affixing hereon the Patent  
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**Enclosures:**

1. Amendment and Response Under 37 CFR 1.116
2. Amendment Transmittal
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